

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor, or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

2-Dimension Channel Coding System

[] the specification of which is submitted herewith.
[] the specification of which has been submitted to the Patent and Trademark Office on _____ as United States Application Number _____ and was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby claim the benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

| <u>Application Number</u> | <u>Country</u> | <u>Filing Date</u> | <u>Priority Claimed</u> |
|---------------------------|----------------|--------------------|-------------------------|
|---------------------------|----------------|--------------------|-------------------------|

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

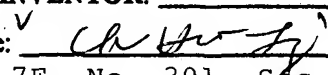
| <u>Application Number</u> | <u>Filing Date</u> | <u>Status - patented, pending, or abandoned</u> |
|---------------------------|--------------------|---|
|---------------------------|--------------------|---|

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: W. WAYNE LIAUH, Registration No. 34,212; I

Address all correspondence to W. Wayne Liauh, Ph.D., J.D., Law Office of Liauh and Associates, 4224 Waialae Ave., Ste 5-388, Honolulu, HI 96816. Telephone: (808) 739-2978; Fax: (808) 735-2978

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR: Chu Hui-Ling Citizenship: Taiwan

Inventor's Signature:  Date: June 10, 2003

Residence Address: 7F, No. 301, Sec. 1, Chien Kuo South Road, Taipei, Taiwan

Post Office Address: same as above

Application of Serial No:

Filed or Issued:

For:

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY
STATUS (37 CFR 1.9(f) AND 1.27 (b)) - INDEPENDENT INVENTOR**

As the below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled described in:

2-Dimension Channel Coding System

☒ the specification is filed herewith.

☐ application serial no. _____, filed _____.

☐ patent no. _____, issued _____.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license; any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

I acknowledge the duty to file, in this application for patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

FULL NAME OF INVENTOR: Chu Hui-Ling Citizenship: Taiwan

Inventor's Signature: *Chu Hui-Ling* Date: June 10, 2003

Residence Address: 7F, No. 301, Sec. 1, Chien Kuo South Road, Taipei, Taiwan

Post Office Address: same as above

FULL NAME OF INVENTOR: _____ Citizenship: _____

Inventor's Signature: _____ Date: _____

Residence Address: _____

Post Office Address: _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CHU HUI-LING

Serial No:

Attorney Docket No: HO0310

Filed: 06/19/03

Group Art Unit:

For: 2-DIMENSIONAL CHANNEL CODING
SYSTEM

Examiner:

CHANGE OF POWER OF ATTORNEY IN APPLICATION

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

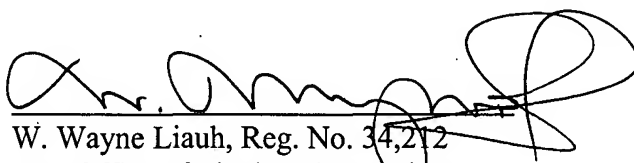
Sir:

Please remove the following names from the authorized Power of Attorney List if they still appear in the Power of Attorney:

**CHARLES J. ROGERS, Reg. No. 38,286;
RICHARD L. MOSELEY, Reg. No. 32,482; and
A. BERT DALLAS, Reg. No. 36,777.**

Respectively Submitted,

6/18/03
Date



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